

## Material Group - G/L Account Crosswalk

SAP Configuration Sorted by Future Object Classes

Material Group	Description	G/L Account	OMB Object Class	Proposed NASA Object Class
10	Weapons	6100.3100	3100	3100
11	Nuclear Ordnance	6100.2617	2600	2617
12	Fire Control Equipment	6100.3100	3100	3100
13	Ammunition and Explosives	6100.2615	2600	2615
14	Guided Missiles	6100.3100	3100	3100
15	Aircraft and Airframe Structural Components	6100.3100	3100	3100
16	Aircraft Components and Accessories	6100.3100	3100	3100
17	Aircraft Launching, Landing and Ground Handling Equipment	6100.3100	3100	3100
18	Space Vehicles	6100.3100	3100	3100
19	Ships, Small Craft, Pontoons and Floating Docks	6100.3100	3100	3100
20	Ship and Marine Equipment	6100.3100	3100	3100
22	Railway Equipment	6100.3100	3100	3100
23	Ground Effect Vehicles, Motor Vehicles, Trailers and Cycles	6100.3100	3100	3100
24	Tractors	6100.3100	3100	3100
25	Vehicular Equipment Components	6100.3100	3100	3100
26	Tires and Tubes	6100.2617	2600	2617
28	Engines, Turbines and Components	6100.3100	3100	3100
29	Engine Accessories	6100.3100	3100	3100
30	Mechanical Power Transmission Equipment	6100.2616	2600	2616
31	Bearings	6100.2616	2600	2616
32	Woodworking Machinery and Equipment	6100.3100	3100	3100
34	Metalworking Machinery	6100.3100	3100	3100
35	Service and Trade Equipment	6100.3100	3100	3100
36	Special Industry Machinery	6100.3100	3100	3100
37	Agricultural Machinery and Equipment	6100.3100	3100	3100
38	Construction, Mining, Excavating & Highway Maintenance Eqmt	6100.2616	2600	2616
39	Materials Handling Equipment	6100.2616	2600	2616
40	Rope, Cable, Chain & Fittings	6100.2616	2600	2616
41	Refrigeration, Air Conditioning & Air Circulating Equipment	6100.2616	2600	2616
43	Pumps and Compressors	6100.2616	2600	2616
44	Furnace, Steam Plant, and Drying Eqmt; & Nuclear Reactors	6100.2616	2600	2616
45	Plumbing, Heating, and Sanitation Equipment	6100.2616	2600	2616
46	Water Purification and Sewage Treatment Equipment	6100.2616	2600	2616
47	Pipe, Tubing, Hose, and Fittings	6100.2626	2600	2626
48	Valves	6100.2626	2600	2626
49	Maintenance and Repair Shop Equipment	6100.2616	2600	2616
51	Hand Tools	6100.3100	3100	3100
52	Measuring Tools	6100.3100	3100	3100
53	Hardware and Abrasives	6100.2619	2600	2619
54	Prefabricated Structures and Scaffolding	6100.2616	2600	2616
55	Lumber, Millwork, Plywood and Veneer	6100.2611	2600	2611
56	Construction and Building Materials	6100.2611	2600	2611
58	Communication, Detection and Coherent Radiation Equipment	6100.2614	2600	2614
59	Electrical and Electronic Equipment Components	6100.2614	2600	2614
60	Fiber Optics Materials, Components, Assemblies & Accessories	6100.2614	2600	2614
61	Electric Wire, and Power and Distribution Equipment	6100.2613	2600	2613
62	Lighting Fixtures and Lamps	6100.2613	2600	2613
63	Alarm, Signal, and Security Detection Systems	6100.2613	2600	2613
66	Instruments and Laboratory Equipment	6100.3100	3100	3100
68	Chemicals and Chemical Products	6100.2612	2600	2612
69	Training Aids and Devices	6100.2617	2600	2617
71	Furniture	6100.3100	3100	3100
72	Household and Commercial Furnishings and Appliances	6100.3100	3100	3100
73	Food Preparation and Serving Equipment	6100.3100	3100	3100
74	Office Machines, Text Processing Sys & Visible Record Eqmt	6100.3100	3100	3100
75	Office Supplies and Devices	6100.2624	2600	2624
76	Books, Maps and Other Publications	6100.2624	2600	2624

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77	Musical Instruments, Phonographs and Home-Type Radios	6100.3100	3100	3100
78	Recreational and Athletic Equipment	6100.3100	3100	3100
80	Brushes, Paints, Sealers and Adhesives	6100.2617	2600	2617
83	Textile, Leather, Furs, Apparel & Shoe Findings, Tent & Flags	6100.2617	2600	2617
84	Clothing, Individual Equipment and Insignia	6100.2617	2600	2617
85	Toiletries	6100.2617	2600	2617
87	Agricultural Supplies	6100.2617	2600	2617
88	Live Animals	6100.2617	2600	2617
89	Subsistence	6100.2580	2580	2580
91	Fuels, Lubricants, Oils and Waxes	6100.2615	2600	2615
93	Nonmetallic Fabricated Materials	6100.2617	2600	2617
94	Nonmetallic Crude Materials	6100.2617	2600	2617
95	Metal Bars, Sheets and Shapes	6100.2622	2600	2622
96	Ores, Minerals and Their Primary Products	6100.2622	2600	2622
99	Miscellaneous	6100.2617	2600	2617
42A	FireFightingRescueSafetyEqmt&EnviroProtection Equipment	6100.3100	3100	3100
42B	FireFightingRescueSafetyEqmt&EnviroProtection Supplies	6100.2617	2600	2617
65A	Medical, Dental, and Veterinary Equipment	6100.3100	3100	3100
65B	Medical, Dental, and Veterinary Supplies	6100.2617	2600	2617
67A	Photographic Equipment	6100.3100	3100	3100
67B	Photographic Supplies	6100.2617	2600	2617
70A	ADP Equipment, Software and Support Equipment	6100.3100	3100	3100
70B	ADP Supplies	6100.2617	2600	2617
79A	Cleaning Equipment	6100.3100	3100	3100
79B	Cleaning Supplies	6100.2617	2600	2617
81A	Reusable Specialized Shipping and Storage Containers	6100.3100	3100	3100
81B	Containers, Packaging and Packing Supplies	6100.2617	2600	2617
A	Research and Development	6100.2550	2550	2550
B	Special Studies and Analyses - Not R&D	6100.2512	2510	2512
C	Architect and Engineering Services - Construction	6100.2540	2540	2540
D	Automated Data Processing and Telecommunication Services	6100.2529	2520	2529
E	Purchase of Structures and Facilities	6100.3200	3200	3200
F	Natural Resources Management	6100.2520	2520	2520
H	Quality Control, Testing and Inspection Services	6100.2510	2510	2510
IA	Federal Interagency Agreements for Goods and Services	6100.2530	2530	2530
IB	Other Goods and Services from Government Accounts - Interagency	6100.2538	2530	2538
IC	Grants, Subsidies, and Contributions	6100.4111	4100	4111
ID	Training Provided under Grants and Cooperative Agreements	6100.4112	4100	4112
J	Maintenance, Repair and Rebuilding of Equipment	6100.2570	2570	2570
K	Modification of Equipment	6100.3100	3100	3100
L	Technical Representative Services	6100.2513	2510	2513
M	Operation of Government-Owned Facilities	6100.2540	2540	2540
N	Installation of Equipment	6100.3100	3100	3100
P	Salvage Services	6100.2570	2570	2570
Q	Medical Services	6100.2560	2560	2560
R4	Professional, Advisory, and Assistance Services	6100.2511	2510	2511
R67	Administrative, Management, and Other Support Services	6100.2520	2520	2520
S11	Telephone and Other Utilities	6100.2349	2330	2349
S111	Gas Services	6100.2343	2330	2343
S112	Electric Services	6100.2341	2330	2341
S114	Water Services	6100.2342	2330	2342
S2	Housekeeping Services	6100.2540	2540	2540
T	Photographic, Mapping, Printing and Publication Services	6100.2411	2400	2411
U	Education and Training Services	6100.2511	2510	2511
V1	Transportation of Things	6100.2200	2200	2200
V2A	Travel Domestic	6100.2180	2100	2180
V2B	Travel Foreign Excluding Russian	6100.2190	2100	2190

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V2C	Travel Foreign Russian	6100.2195	2100	2195
W1	Rental of Equipment	6100.2330	2330	2330
W2	Lease-Purchase of Equipment	6100.3100	3100	3100
X1	Lease or Rental of GSA Facilities	6100.2311	2310	2311
X2	Lease or Rental of Other Facilities	6100.2321	2320	2321
X3	Lease or Rental of Communications, Utilities, and Misc.	6100.2330	2330	2330
Y	Construction of Structures and Facilities	6100.3200	3200	3200
Z	Maintenance, Repair, or Alteration of Real Property	6100.3200	3200	3200